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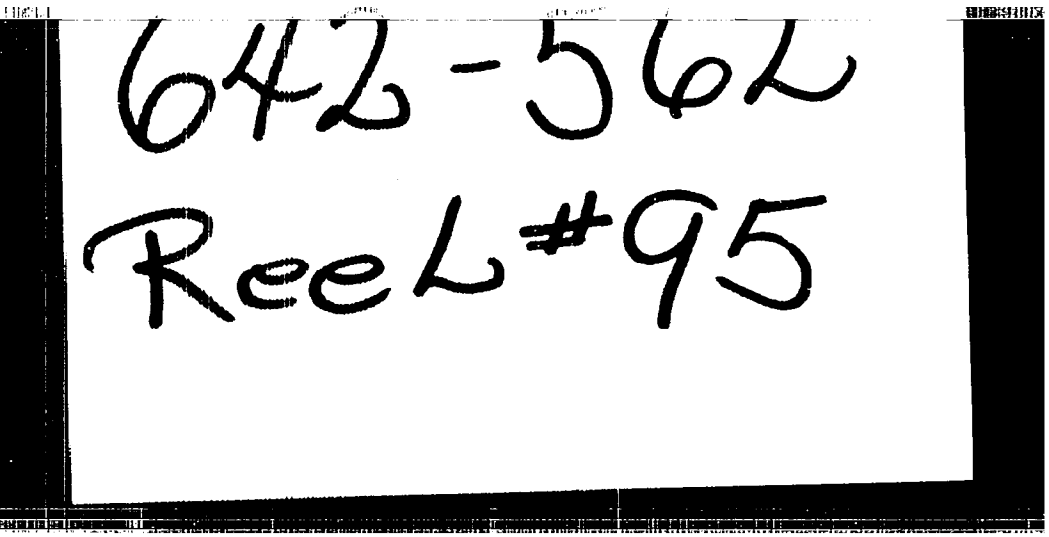

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DEX

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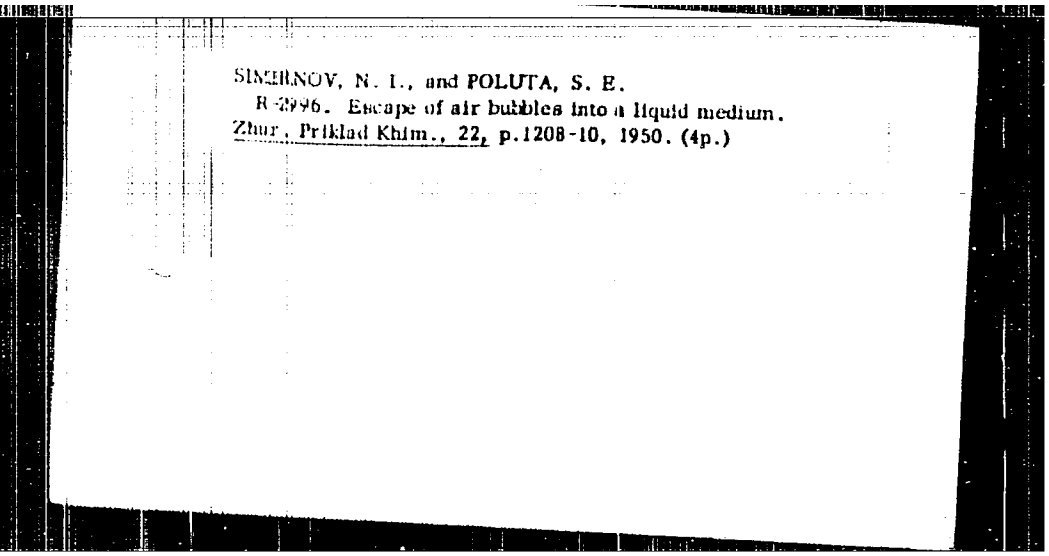

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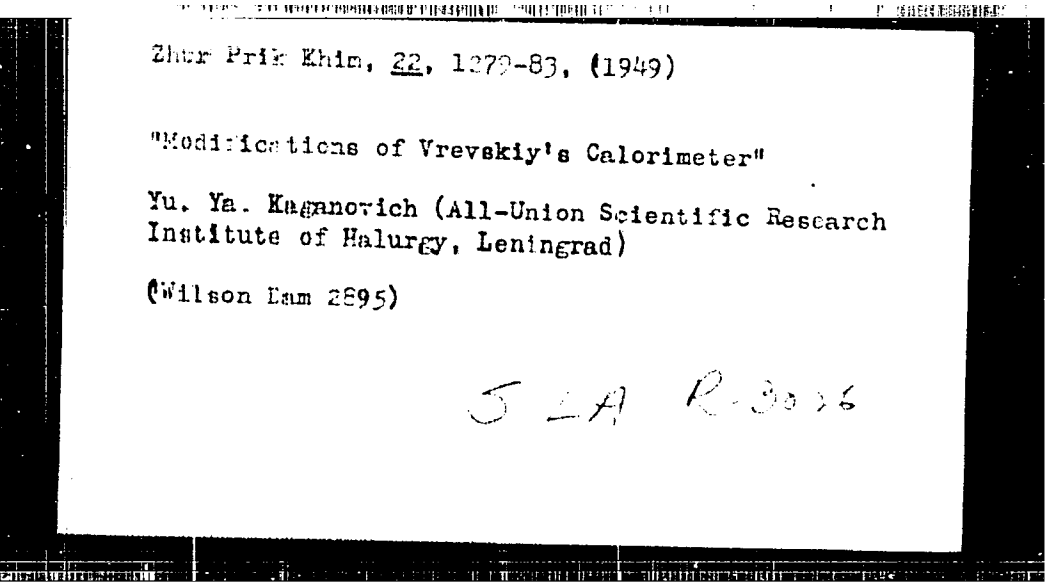

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Yu. Ya. Kaganovich (All-Union Scientific Research Institute of Halurgy, Leningrad)

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5 LA R-3026

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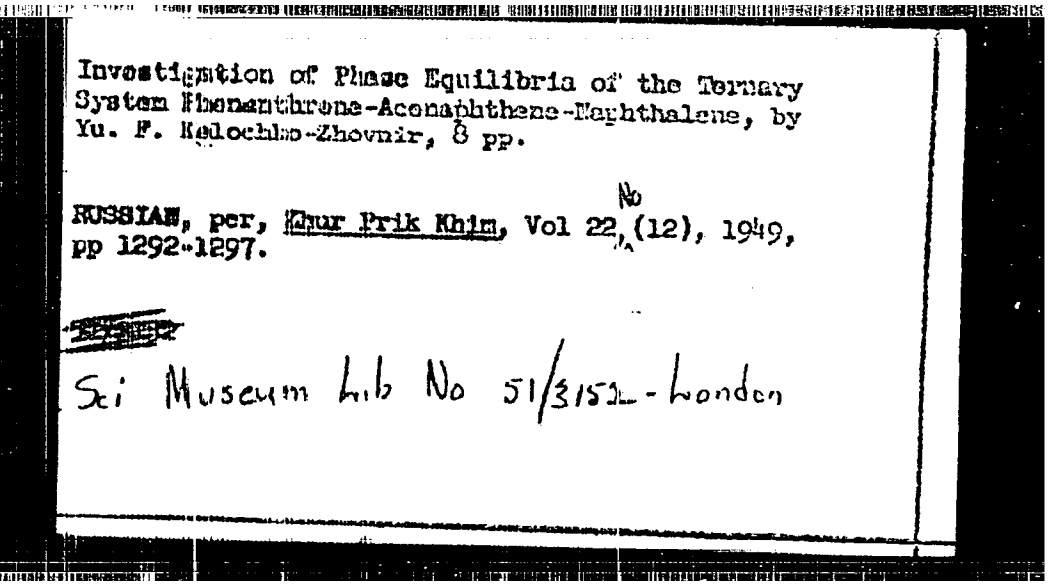

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Nov 67

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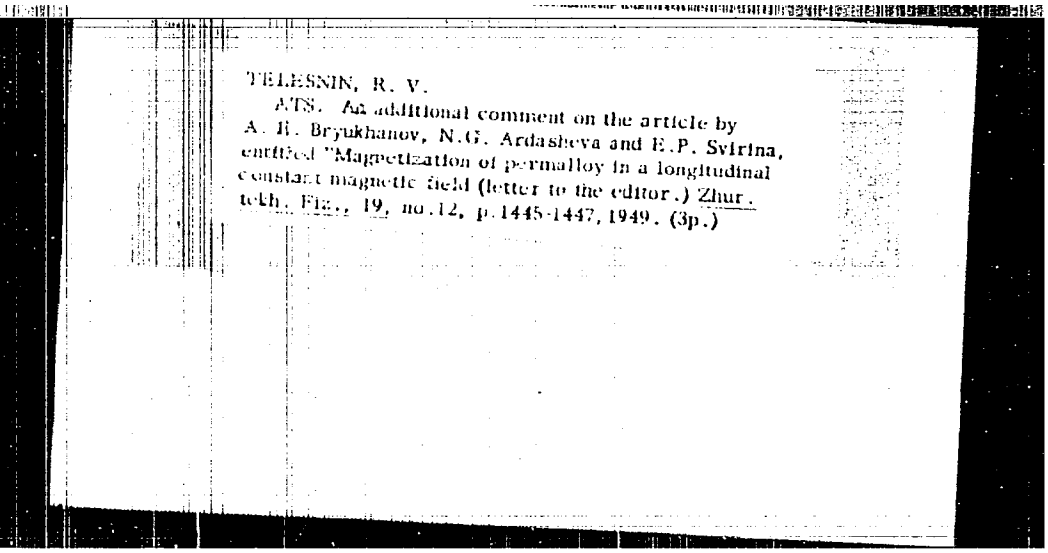

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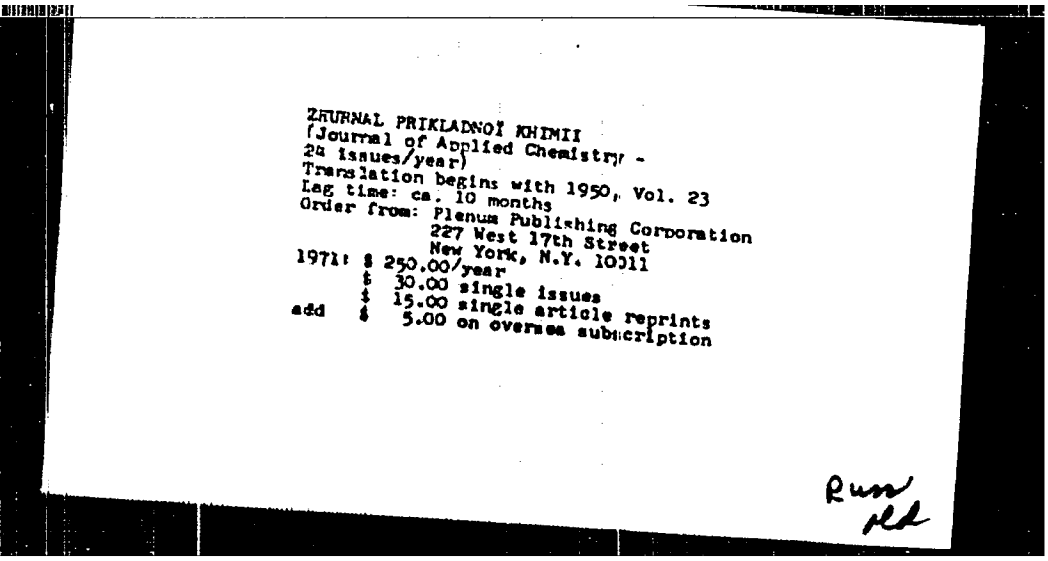

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THE ACTION OF HOMOGENEOUS CATALYSTS.
[1964] 21p (figs omitted) 1ref
Order from OTS, SLA, or ETC $2.60 TT-64-10755

Trans. of "Zhurnal Prikladnoi Khimii (USSR) 1950, v. 23, n). 1, p. 8-20.
Another trans. is available from SLA as R-03046, 14p.

(Chemistry--Physical, TT, v. 11, no. 12)

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I. Papko, S. L.
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

Index to Volume 23, 1950. UNCLASSIFIED

RUSSIAN, per Zhur Prik Khim

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Scientific - Chemistry

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

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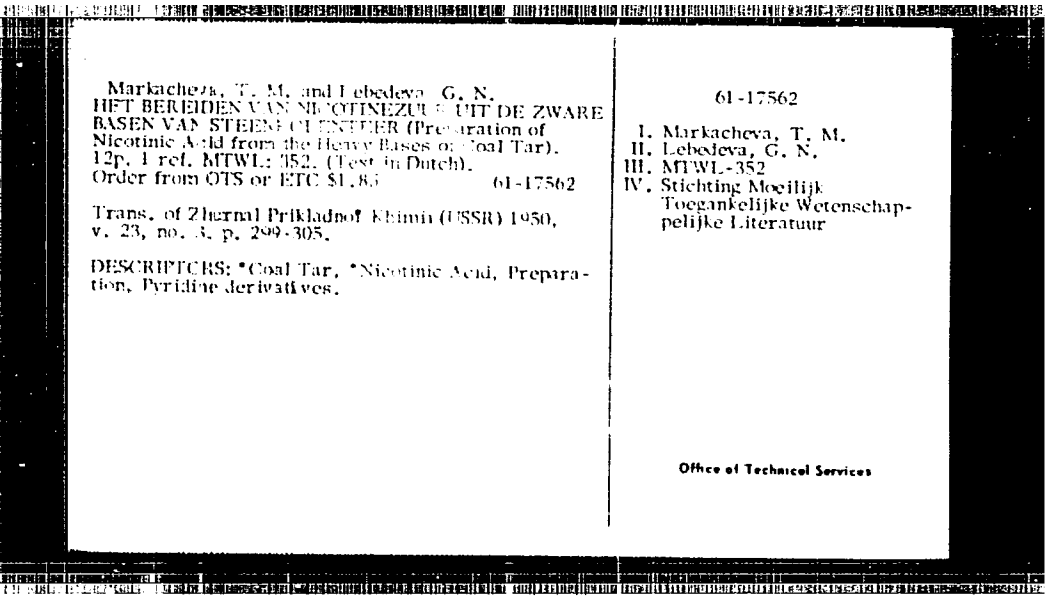

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Order from OTS or ETC $1.85 61-17562

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1950, v. 23, no. 3, p. 299-305.

DESCRIPTORS: *Coal Tar, *Nicotinic Acid, Preparation, Pyridine derivatives.

61-17562

I. Markacheva, T. M.
II. Lebedeva, G. N.
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Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

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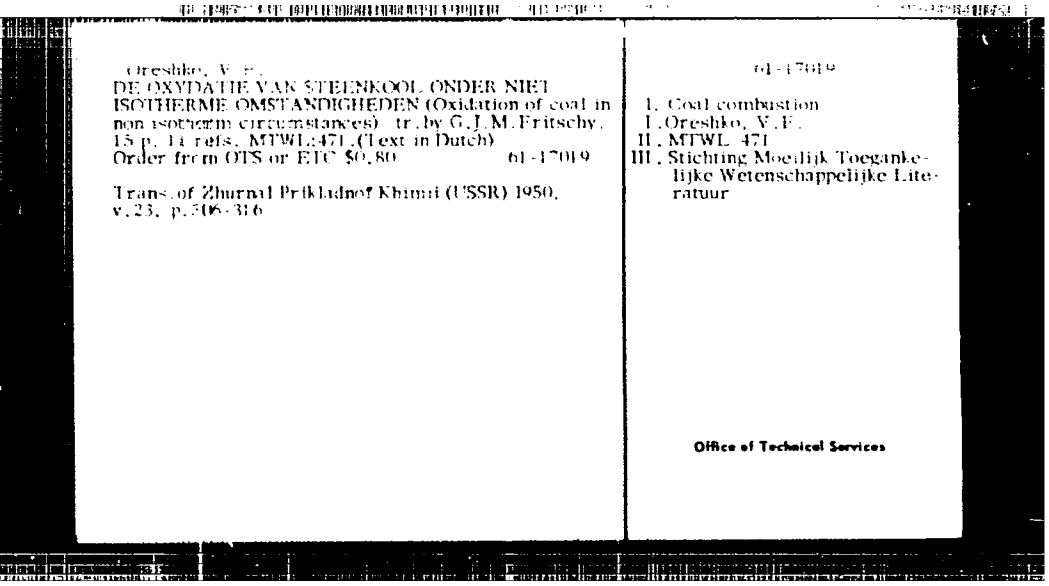

Oreshko, V. F.
DE OXYDATIE VAN STEENKOOL ONDER NIET ISOTHERMIE OMSTANDIGHEDEN (Oxidation of coal in non isothermic circumstances) tr. by G. J. M. Fritschy. 15 p. 14 refs. MTWL:471. (Text in Dutch)
Order from OTS or ETC $0.80 61-17019

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1. Coal combustion
I. Oreshko, V. F.
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Office of Technical Services

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Sci

Jul 59

92, 389

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

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Monthly Periodical
Zhur Prik Khim, No 7,
Academy of Sciences USSR,
Moscow, 1950.

Table of Contents

Scientific-Chemistry
~~Literature~~

USSR

Russian

OQMG Tr/QMT-29

UNCLASSIFIED

Dec 1950 CTS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300920001-3

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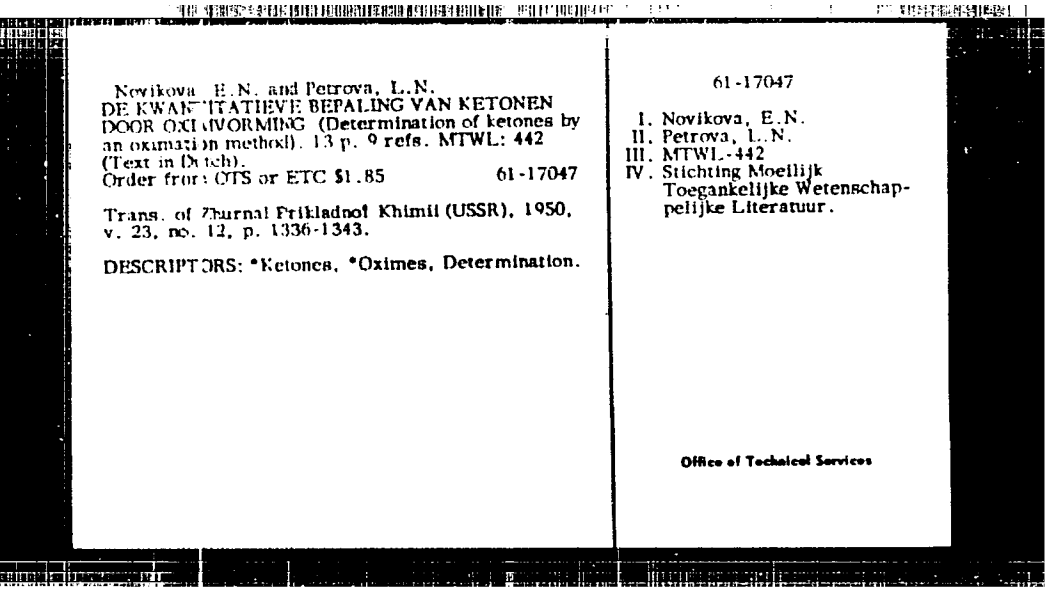

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DE KWANTITATIEVE BEPALING VAN KETONEN DOOR OXIMVORMING (Determination of ketones by an oximation method). 13 p. 9 refs. MTWL: 442 (Text in Dutch).
Order from: OTS or ETC $1.85 61-17047

Trans. of Zhurnal Prikladnoi Khimii (USSR), 1950, v. 23, no. 12, p. 1336-1343.

DESCRIPTORS: *Ketones, *Oximes, Determination.

61-17047

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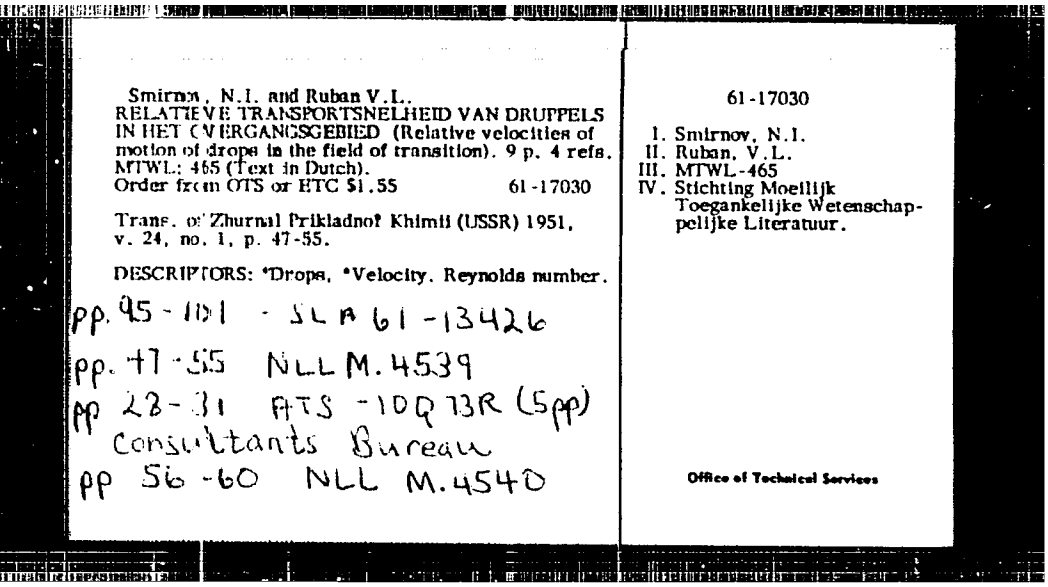

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RELATIEVE TRANSPORTSNELHEID VAN DRUPPELS IN HET OVERGANGSGEBIED (Relative velocities of motion of drops in the field of transition). 9 p. 4 refs. MTWL: 465 (Text in Dutch).
Order from OTS or ITC $1.55 61-17030

Trans. of Zhurnal Prikladnoi Khimii (USSR) 1951, v. 24, no. 1, p. 47-55.

DESCRIPTORS: *Drops, *Velocity, Reynolds number.

pp. 95-101 - SLA 61-13426
pp. 47-55 NLL M.4539
pp 23-31 ATS-10Q73R (5pp) Consultants Bureau
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61-17030

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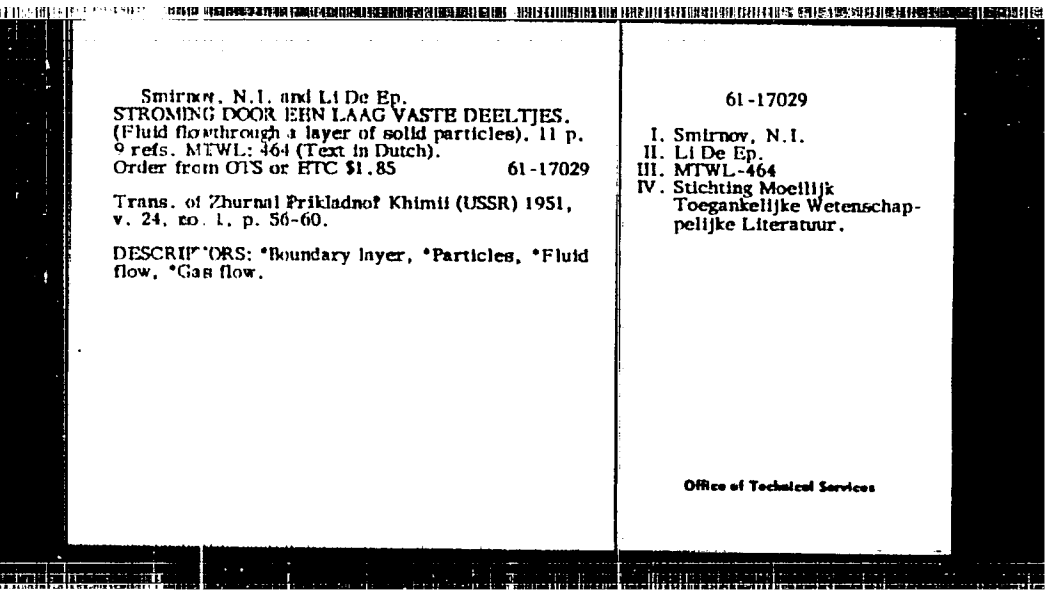

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STROMING DOOR EEN LAAG VASTE DEELTJES.
(Fluid flowthrough a layer of solid particles). 11 p.
9 refs. MTWL: 464 (Text in Dutch).
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Trans. of Zhurnal Prikladnof Khimii (USSR) 1951,
v. 24, no. 1, p. 56-60.

DESCRIPTORS: *Boundary layer, *Particles, *Fluid flow, *Gas flow.

61-17029

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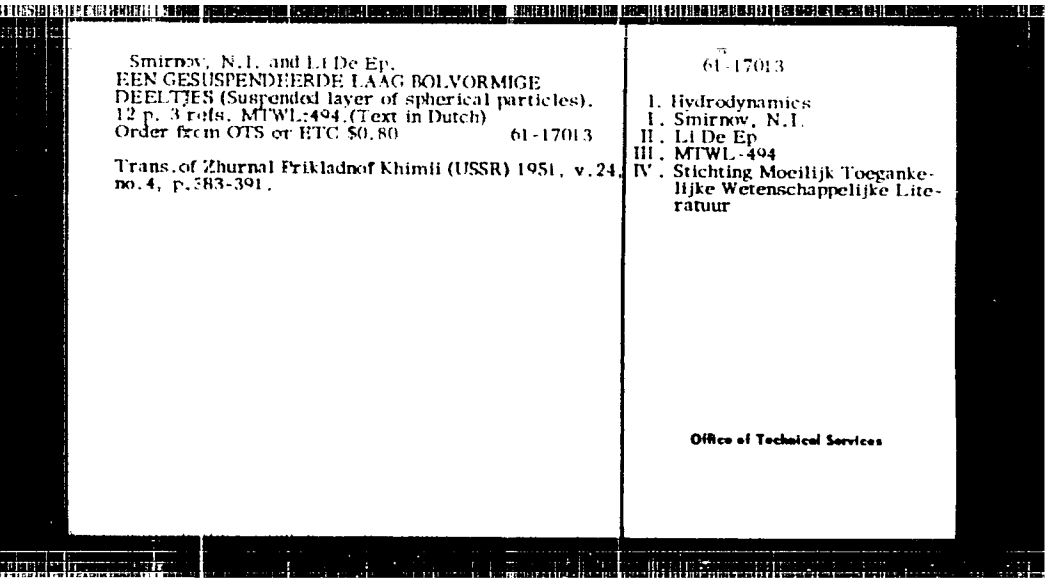

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I. Smirnov, N.I.
II. Li De Ep
III. MTWL-494
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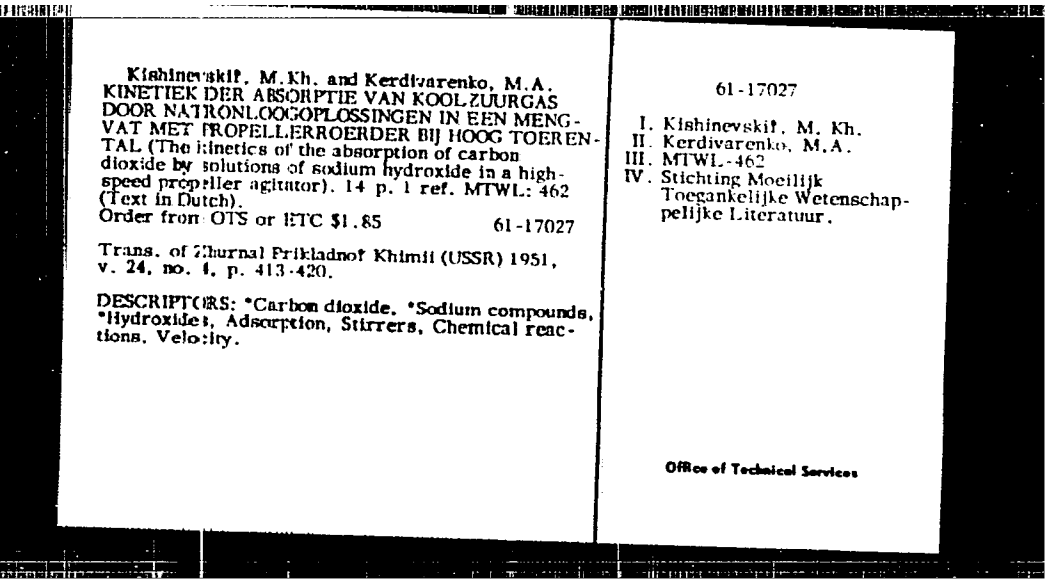

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Order from OTS or ETC $1.85 61-17027

Trans. of Zhurnal Prikladnoĭ Khimii (USSR) 1951, v. 24, no. 4, p. 413-420.

DESCRIPTORS: *Carbon dioxide, *Sodium compounds, *Hydroxides, Adsorption, Stirrers, Chemical reactions, Velocity.

61-17027

I. Kishinevskiĭ, M. Kh.
II. Kerdivarenko, M.A.
III. MTWL-462
IV. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur.

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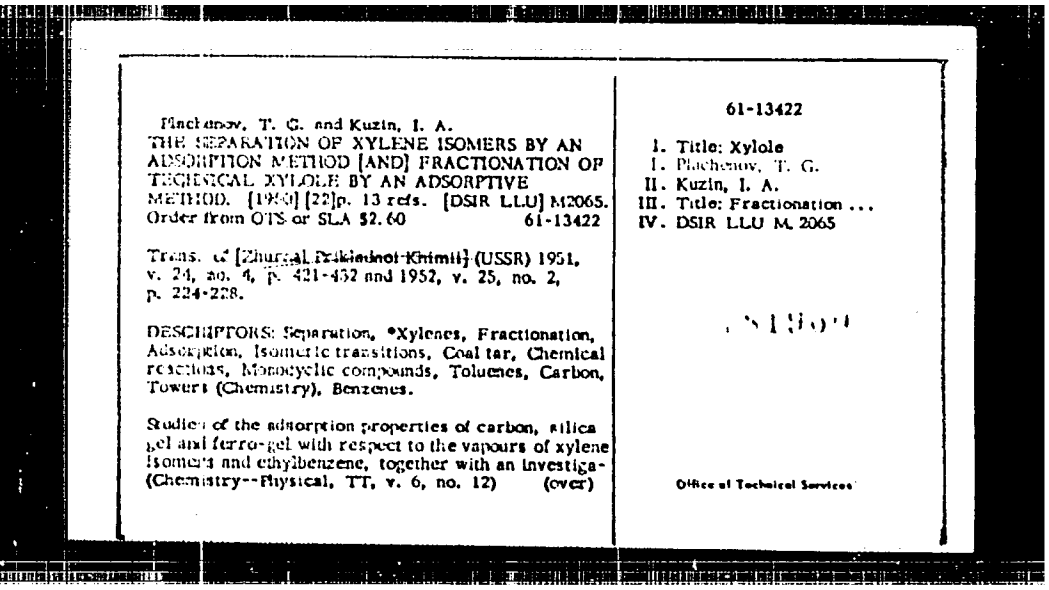

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THE SEPARATION OF XYLENE ISOMERS BY AN ADSORPTION METHOD [AND] FRACTIONATION OF TECHNICAL XYLOLE BY AN ADSORPTIVE METHOD. [1956] [22]p. 13 refs. [DSIR LLU] M2065. Order from OTS or SLA $2.60 61-13422

Trans. of [Zhurnal Prikladnoi Khimii] (USSR) 1951, v. 24, no. 4, p. 421-432 and 1952, v. 25, no. 2, p. 224-228.

DESCRIPTORS: Separation, *Xylenes, Fractionation, Adsorption, Isomeric transitions, Coal tar, Chemical reactions, Monocyclic compounds, Toluenes, Carbon, Towers (Chemistry), Benzenes.

Studies of the adsorption properties of carbon, silica gel and ferro-gel with respect to the vapours of xylene isomers and ethylbenzene, together with an investiga- (Chemistry--Physical, TT, v. 6, no. 12) (over)

61-13422

I. Title: Xylole
I. Plachenov, T. G.
II. Kuzin, I. A.
III. Title: Fractionation ...
IV. DSIR LLU M. 2065

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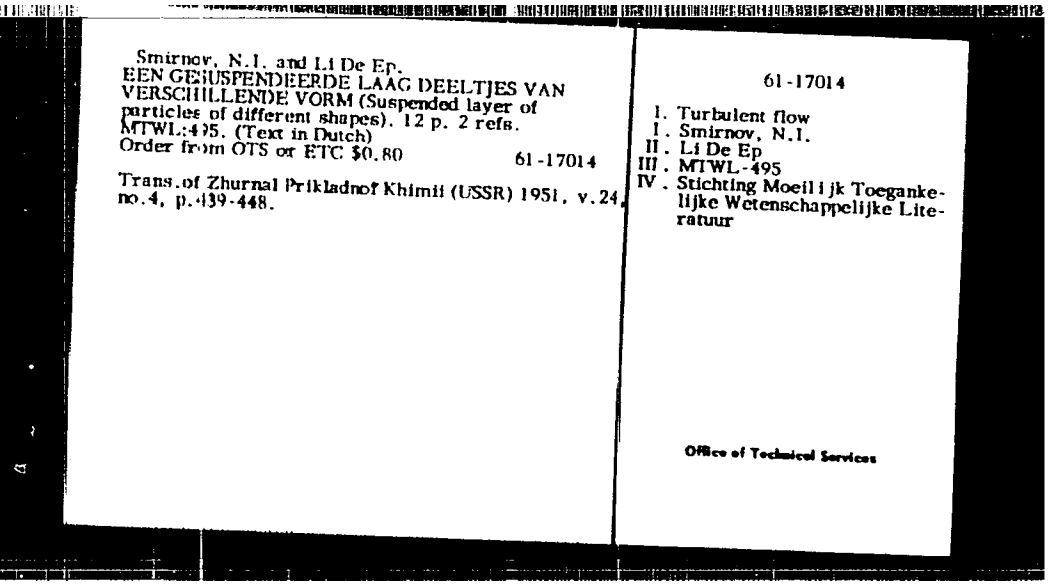

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Zhur Prik Khim

Vol XXIV, No 5, 1951

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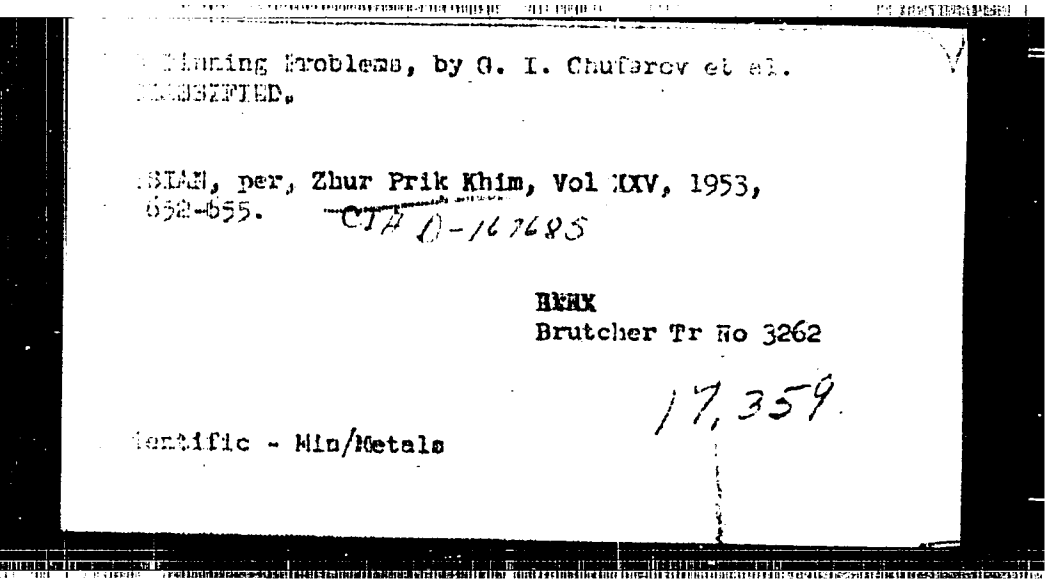

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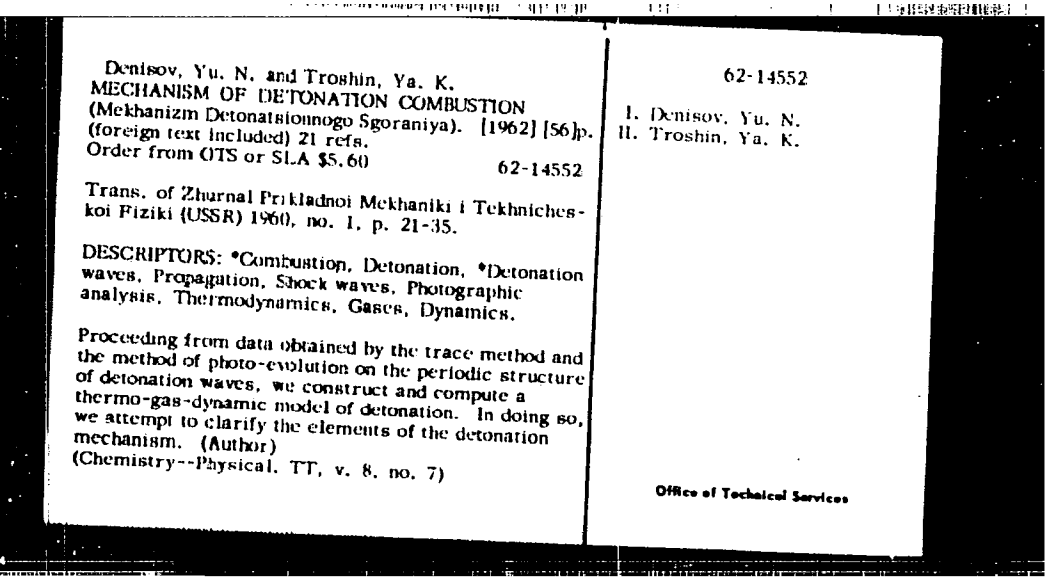

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DESCRIPTORS: *Combustion, Detonation, *Detonation waves, Propagation, Shock waves, Photographic analysis, Thermodynamics, Gases, Dynamics.

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(Chemistry--Physical, TT, v. 8, no. 7)

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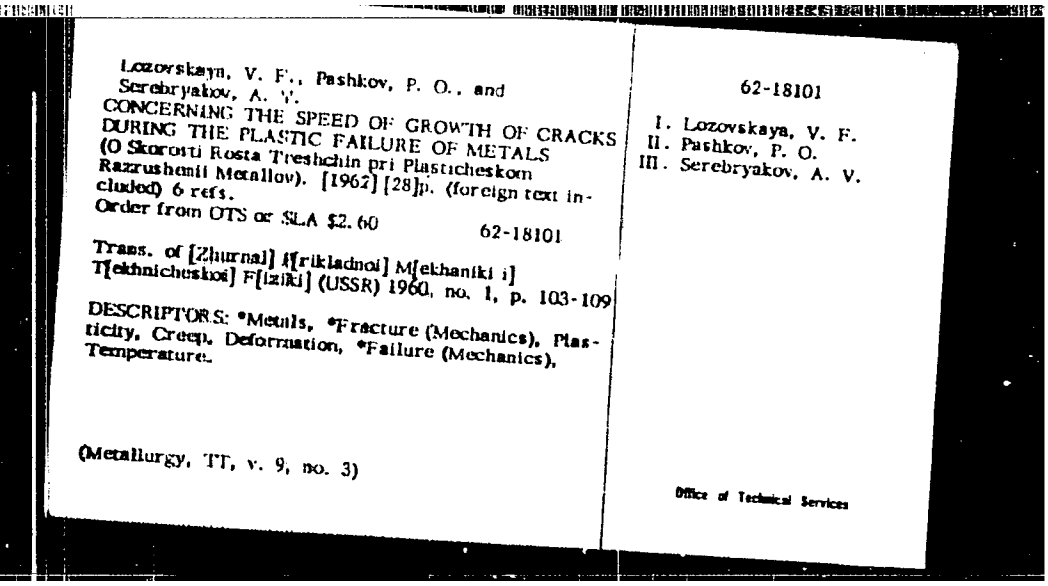

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Trans. of [Zhurnal] P[rikladnoi] M[ekhaniki i] T[ekhnicheskoi] F[iziki] (USSR) 1960, no. 1, p. 103-109

DESCRIPTORS: *Metals, *Fracture (Mechanics), Plasticity, Creep, Deformation, *Failure (Mechanics), Temperature.

(Metallurgy, TT, v. 9, no. 3)

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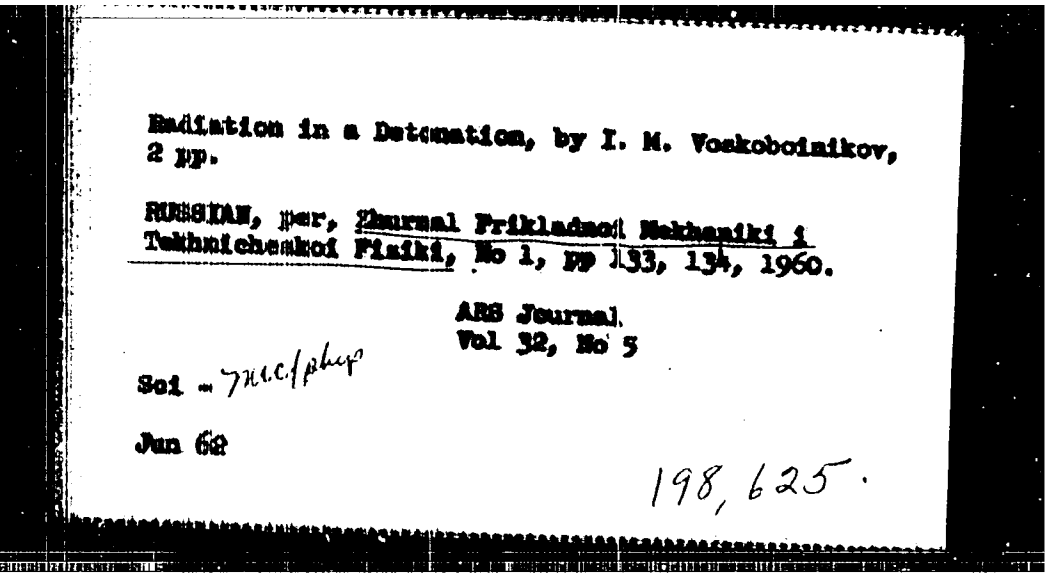

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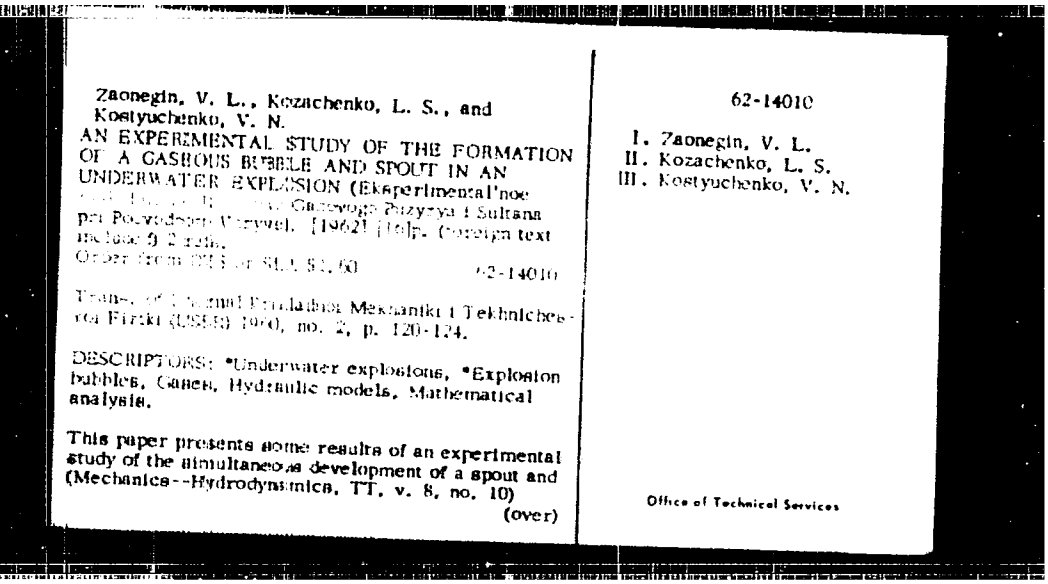

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DESCRIPTORS: *Underwater explosions, *Explosion bubbles, Gases, Hydraulic models, Mathematical analysis.

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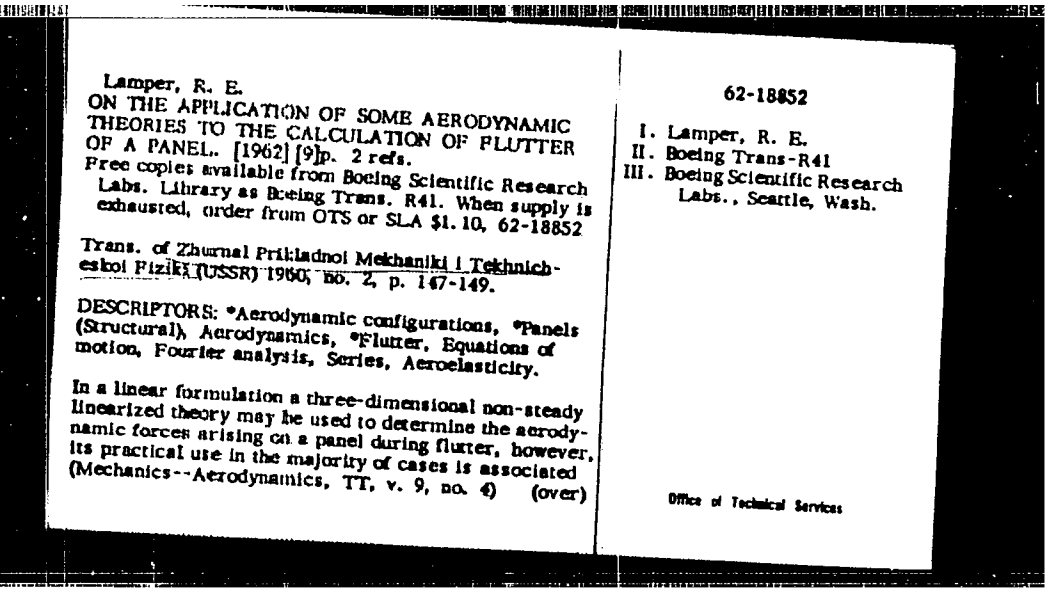

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DESCRIPTORS: *Aerodynamic configurations, *Panels (Structural), Aerodynamics, *Flutter, Equations of motion, Fourier analysis, Series, Aeroelasticity.

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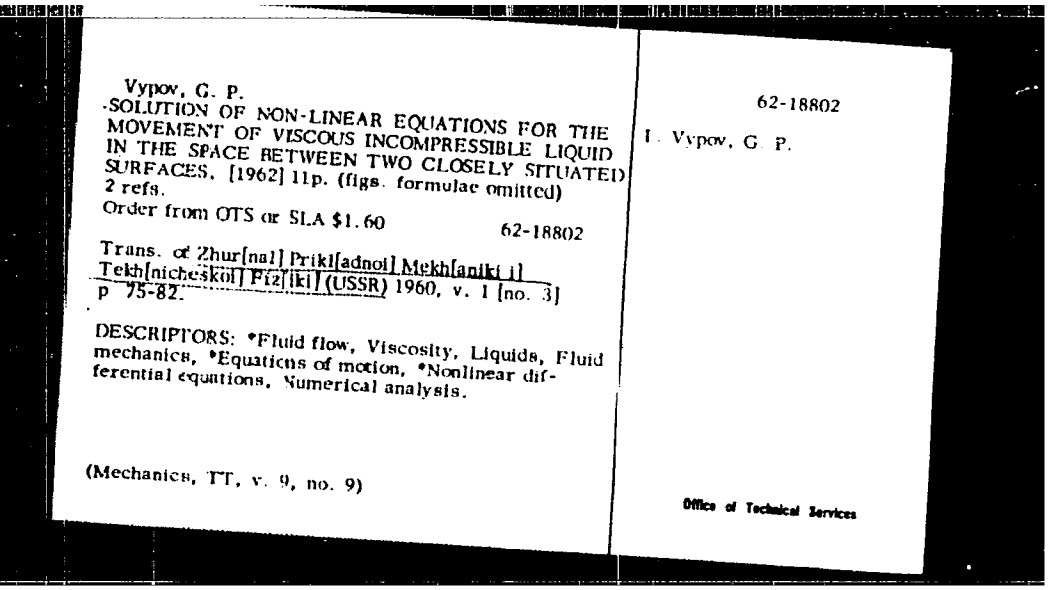

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DESCRIPTORS: *Fluid flow, Viscosity, Liquids, Fluid mechanics, *Equations of motion, *Nonlinear differential equations, Numerical analysis.

(Mechanics, TT, v. 9, no. 9)

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By: A. A. Dorodnitsin
From: ZH PRIK MEKH I TEKH FIZ No 3, 1960 pp111-118
(8 pp)

Russian - est for wds:

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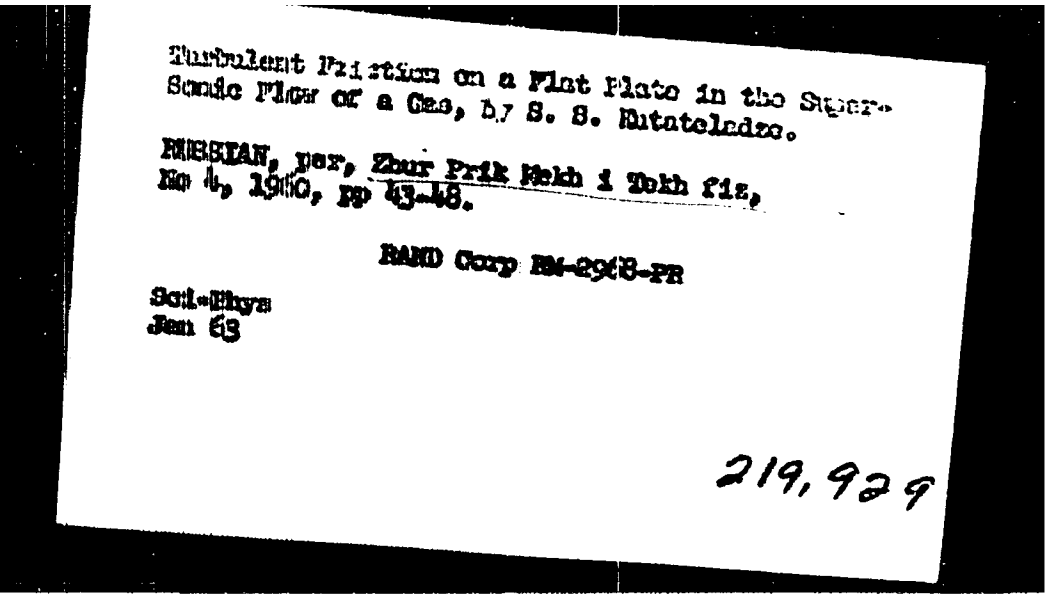

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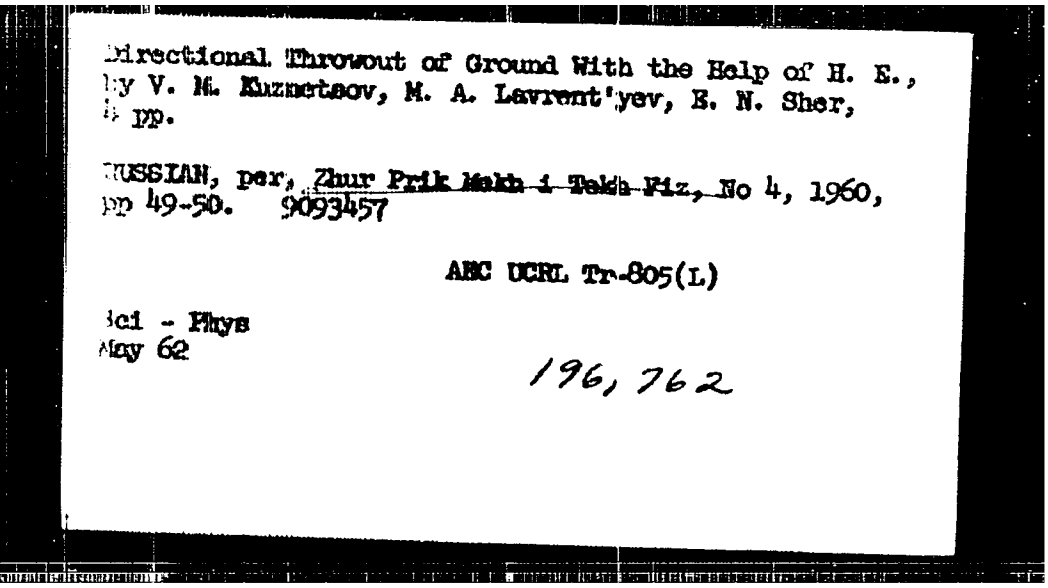

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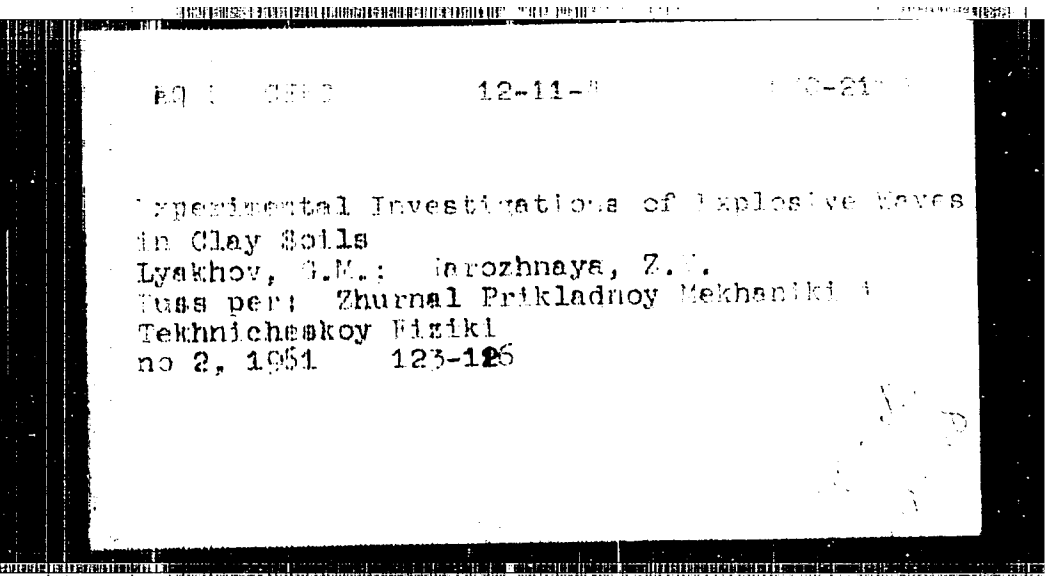

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